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1. [PDF] *EP001579599B1*

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algorithms, depending on the **working status** of **mobile terminals** and
configuration of ..... A **mobile terminal** with multi-antenna based on
CDMA, comprising: ... **frequency signal** processing modules (201202),
for **transforming multi-channel** ... **multi-channel** radio **frequency**
signals to **multi-channel baseband signals**; ...
https://data.epo.org/publication-server/pdf-document?PN...iDocId...

2. [PDF] **Multichannel Baseband** Processor for Wideband **CDMA**

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flexible **baseband** digital **signal** processing architectures char- ... timing
and **frequency** control, multipath searching, and so ... the different
channel information in and out of the physi- ..... A fast Walsh-Hadamard
transform (FHT) of size 32 is the ..... combining in DS-**CDMA mobile**
radio," IEICE Transactions ...
downloads.hindawi.com/journals/asp/2005/359615.pdf

3. WiMAX - Wikipedia, the free encyclopedia

Scaling of the Fast Fourier **transform** (FFT) to the **channel** bandwidth in
order to ... That is, when the bursts have a high **signal** strength and a
carrier to noise ... SS/MS: the Subscriber Station/**Mobile** Station; ASN: the
Access Service ..... **Multi**-Carrier and Spread Spectrum Systems: From
OFDM and MC-**CDMA** to LTE and ...
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4. OFDM as a modulation technique for wireless communications, with a ...

In an ideal radio channel, the received **signal** would consist of only a
single direct .... **frequency** bands and is used as part of most **multi-**
channel systems. .... The forward link, from the base station to the
mobile, of a **CDMA** system can .... The **signal** generated is at **base-band**

and so to generate an RF **signal** the ...

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ieeexplore.ieee.org/iel1/26/12705/00585921.pdf

6. [PDF] Code Division Multiple Access (**CDMA**)

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This **signal** is real so it only goes out on the I **channel**, ... This **information** allows the **mobile** to know where to search for the pilots in the ...

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for W-**CDMA mobile terminals** is proposed. Based on the ... ?hihis **work** was supported by the UCSD Center for Wireless .... up-convert the IF **signal** to any desired **channel frequency**. .... the Laplace **transform** of the triangular pulse h,(t) can be ... compensate for the in-**channel** distodon of the **baseband signals**. ...

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8. Channel estimation and tracking for MC-**CDMA signals**

by L Sanguinetti - 2004 - Cited by 14 - Related articles

ever, **signals** undergo **frequency**-selective fading and the .... Thus, the k-th **baseband channel** impulse response (CIR) ..... Kaiser S. **Multi**-Carrier **CDMA Mobile** Radio Systems—Analysis ... 2002, he has been with the Department of **Information** Engineering of the University of Pisa, where he is **working** toward the Ph.D. ...

www3.interscience.wiley.com/journal/108567525/articletext?DOI=10...

9. [PDF] Parameter Controlled Software Defined Radio

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The **baseband signal** processing of a Digital Radio ... A **Multi Channel** System that supports two or more ... The channel access mode is **CDMA** and CRC, ... The main processing modules of an SDR **terminal** are the radio **frequency** (RF) unit, the analog-to-digital ... **signal** processor should **work** at the minimum possible ...
www.sdrforum.org/pages/sdr02/SY2-02%20Jondral.pdf - Similar

10. 2 GHz W-**CDMA** Radio Transceiver

Design and Simulation of **Multi-Frequency** Global Navigation Satellite ..... The focus of this **work** is on the radio portion, while the **baseband** ... The lower band (A) carries **information** from the **mobile terminals** to the base stations. ..... W-**CDMA** specifies 5MHz **channel** bandwidth and 4.997MHz spread **signal** bandwidth. ...
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